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	Application No.	Applicant(s)			
	10/811,446	BOHM ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Tamiko D. Bellamy	2856			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.					
1. X This communication is responsive to IDS received on 7/28/05.					
2. The allowed claim(s) is/are <u>1-16</u> .					
3. X The drawings filed on 6/22/05 are accepted by the Examiner.					
4.					
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 7/28/05</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☐ Examiner's Amendr	te			

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## DETAILED ACTION

## Allowable Subject Matter

## 1. Claims 1-16 are allowed.

Re to claim 1, the independent claim includes "a meter configured for measuring an electrical characteristic of at least one position electrode, and the electrical characteristic being dependent on a position of the liquid sample in the micro-channel in operative communication with the position electrode for which an electrical characteristic is measured "in combination with the remaining claim limitation is not taught and/or made obvious by the prior art. Lewis et al. teaches analyte detectors/sensor (125, 300) with in a channel. Lewis et al. does not teach a meter configured for measuring an electrical characteristic of at least one position electrode, and the electrical characteristic being dependent on a position of the liquid sample in the microchannel in operative communication with the position electrode for which an electrical characteristic is measured. Moles teaches a plurality of electrodes (50, 52, 54) in a sensor channel (28) (see figs. 1C and 3). Moles also teaches that any sensing means may be utilized and substituted for electrodes (50,52,54) as long as the sensors are capable of measuring the analyte as it flows past the sensing element in the sensing channel (28) (Col. 5, lines 44-49). Moles does not teach a meter configured for measuring an electrical characteristic of at least one position electrode, and the electrical characteristic being dependent on a position of the liquid sample in the micro-channel in operative communication with the position electrode for which an electrical characteristic is measured.

## Conclusion

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tamiko D. Bellamy whose telephone number is (571) 272-2190.

The examiner can normally be reached on Monday - Friday 7:30 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tamiko Bellamy

August 17, 2005

Agrica 2. Williams

SUPERVISORY PATENT EXAMINER

**TECHNOLOGY CENTER 2800**